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# NOTICE OF ALLOWANCE AND FEE(S) DUE

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P.O. BOX 2168

PERKINS COIE LLP

MENLO PARK, CA 94026

7590

08/04/2004

EXAMINER MIS, DAVID C

ART UNIT

PAPER NUMBER

2817

DATE MAILED: 08/04/2004

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1	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	10/613 442	07/03/2003	Yongsam Moon	59472-8086.US02	6594

TITLE OF INVENTION: VOLTAGE CONTROLLED OSCILLATOR

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional			\$300	\$1630	11/04/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000			
INSTRUCTIONS: This fappropriate. All further c indicated unless corrected maintenance fee notificati	a below or directed otherwise	smitting the ISSU Patent, advance ore in Block 1, by (a)	E FEE and PUBLIC ders and notification ) specifying a new o	CATION FEE (if requestion of maintenance fees orrespondence address	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying			
				paners. Each additional paner, such as an assignment or formal drawing, must			
	7590 08/04/2004			have its own certifica	te of mailing or transmission.		
PERKINS COII	E LLP			Ce	ertificate of Mailing or Trans	smission	
P.O. BOX 2168				I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsit transmitted to the USPTO (703) 746-4000, on the date indicated below.			
MENLO PARK,	CA 94026			addressed to the Ma transmitted to the US	ail Stop ISSUE FEE address PTO (703) 746-4000, on the c	above, or being facsimile late indicated below.	
					(Depositor's name)		
					<del></del>	(Signature)	
						(Date)	
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APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/613,442	07/03/2003		Yongsam Mooi	1	59472-8086.US02	6594	
TITLE OF INVENTION:	VOLTAGE CONTROLLED	OSCILLATOR					
APPLN, TYPE	SMALL ENTITY	ISSUE FI	EE P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
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	DAVID C		2817 331-075000				
1. Change of corresponder CFR 1.363).	nce address or indication of "F	ee Address" (37		the patent front page,			
	ndence address (or Change of C	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a				
			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is 3 listed, no name will be printed.				
3. ASSIGNEE NAME AN	ND RESIDENCE DATA TO E	BE PRINTED ON T	THE PATENT (print	or type)			
PLEASE NOTE: Unle recordation as set forth	ess an assignee is identified b in 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear on T a substitute for fili	the patent. If an assigng an assignment.	gnee is identified below, the	document has been filed for	
			3) RESIDENCE: (CITY and STATE OR COUNTRY)				
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	ate assignee category or category			individual 🗆	corporation or other private g	roup entity digovernment	
4a. The following fee(s) a	re enclosed:	4t	Payment of Fee(s):				
			☐ A check in the amount of the fee(s) is enclosed.				
			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
☐ Advance Order - # o	of Copies	<del></del>	Deposit Account N		enclose an extra	copy of this form).	
5. Change in Entity State	us (from status indicated abov	e)	-		<del>-</del>	· _	
a. Applicant claims	SMALL ENTITY status. See :	37 CFR 1.27.	☐ b. Applicant is no	ot claiming SMALL El	NTITY status. See, e.g., 37 CF	R 1.27(g)(2).	
NOTE: The Issue Fee and	O is requested to apply the Iss Publication Fee (if required) ecords of the United States Pat	will not be accepted	d from anyone other	o re-apply any previou than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party ir	
(Authorized Signature)		(Date)					
submitting the completed this form and/or suggestion	application form to the USP long for reducing this burden, s	O. Time will vary	e Chief Information	Officer, U.S. Patent an	y the public which is to file (ar 2 minutes to complete, includi comments on the amount of to d Trademark Office, U.S. Dep	partment of Commerce, P.O	
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10/613,442	07/03/2003		7/03/2003 Yongsam Moon		6594	
22918	22918 7590 08/04/2004			EXAM	EXAMINER	
PERKINS CO	DIE LLP		MIS, DA	MIS, DAVID C		
P.O. BOX 216						
MENLO PARK, CA 94026				ART UNIT	PAPER NUMBER	
•· <b></b>	,			2817		
			DATE MAILED: 08/04/200	4		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.